


PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: WILLIAM KIT DEAN	§	
	§	Group Art Unit: Unassigned
	§	
Serial No.: Unassigned	§	
	§	Examiner: Unassigned
Filed: January 30, 2004	§	
	§	
Title: "DEVICE AND SYSTEM FOR CALCULATING	§	Atty. Docket No.: 066543.0114
3D SEISMIC CLASSIFICATION	§	
FEATURES AND PROCESS FOR	§	
GEOPROSPECTING MATERIAL	§	
SEAMS"	§	

MAIL STOP: PATENT APPLICATION
Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING VIA EXPRESS MAIL 37 C.F.R. 1.10	
PURSUANT TO 37 C.F.R. §1.10, I HEREBY CERTIFY THAT I HAVE KNOWLEDGE AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL POST OFFICE TO ADDRESSEE ON THE DATE INDICATED BELOW AND IS ADDRESSED TO:	
MAIL STOP: PATENT APPLICATION HONORABLE COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450.	
	
RONALD L. CHICHESTER	REG. NO. 36,765
DATE OF MAILING:	01/30/2004
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INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants respectfully request, pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, that the art listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified application.

"Horizon Follower"

Furthermore, pursuant to 37 C.F.R. §§1.97(g) and (h), Applicants do not represent that a search has been made and do not admit that these references are, or are considered to be, material to the patentability of the present application.

As this Information Disclosure Statement transmitted herewith is being filed within three months of the filing date of the application, and before the mailing date of the first Office Action on the merits, Applicants believe that no fee is due. However, should the Commissioner deem that any fees are due, Applicants respectfully request that the Commissioner accept this as a Petition Therefor, and further direct the Commissioner to debit any fees due from Baker Botts L.L.P. **Deposit Account No. 02-0383, Order No. 066543.0114.**

Also enclosed with this mailing is a postcard to acknowledge receipt of this filing.

Respectfully submitted,

BAKER BOTTS L.L.P. (023640)

By: 

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ATTORNEY FOR APPLICANTS

DATE: January 30, 2004

PTO-1449 Information Disclosure Citation in an Application	Application No. Unassigned	Applicant(s) WILLIAM KIT DEAN	
	Docket Number 066543.0114	Group Art Unit Unassigned	Filing Date January 30, 2004

U.S. PATENT DOCUMENTS

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A	6,490,528	12.03.2002	CHENG, ET AL.	702	14	04.06.2001
	B	5,884,229	03.16.1999	GIANNI MATTEUCCI	702	14	04.03.1997
	C	6,401,042	06.04.2002	VAN RIEL, ET AL.	702	17	06.02.2000
	D	4,368,462	01.11.1983	BARRY J. CRAWLEY	345	530	06.29.1981
	E	6,435,619	08.20.2002	FREDERICK, ET AL.	299	1.1	12.23.1999
	F	5,092,657	03.03.1992	JOHN F. BRYAN, JR.	299	1.1	04.10.1990
	G	5,310,248	05.10.1994	KING, ET AL.	299	1.1	07.19.1991
	H	5,158,341	10.27.1992	LEWINS, ET AL.	299	1.1	02.15.1991
	I	5,056,066	10.08.1991	ROBERT E. HOWARD	367	72	06.25.1990
	J	6,574,566	06.03.2003	GRISMORE, ET AL.	702	16	12.22.2000
	K	6,151,555	11.21.2000	VAN BEMMEL, ET AL.	702	14	08.19.1999
	L	6,141,622	10.31.2000	KELLER, ET AL.	702	16	11.15.1996
	M	6,278,949	08.21.2001	AFTAB M. ALAM	702	16	08.06.1999
	N	4,558,438	12.10.1985	JONES, ET AL.	367	71	12.28.1981

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

NON-PATENT DOCUMENTS

		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

PTO-1449 Information Disclosure Citation in an Application			Application No. Unassigned		Applicant(s): WILLIAM KIT DEAN		
			Docket Number 066543.0114		Group Art Unit Unassigned		Filing Date January 30, 2004
U.S. PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	O	4,633,448	12.30.1986	GERARD D. KOEIJMANS	367	72	12.24.1981
	P	4,759,636	07.26.1988	AHERN, ET AL.	367	21	12.16.1985
	Q	5,123,057	06.16.1992	VERLY, ET AL.	382	156	06.21.1992
	R	6,016,462	01.18.2000	SCHNEIDER, JR., ET AL.	702	14	08.29.1997
	S	6,049,760	04.11.2000	IAN RICHARD SCOTT	702	14	02.24.1998
	T	5,585,556	12.17.1996	PETERSEN, ET AL.	73	152.03	12.05.1995
	U	5,848,379	12.08.1998	GLEN W. BISHOP	702	6	12.04.1997
	V	5,812,068	09.22.1998	WISLER, ET AL.	340	855.5	12.12.1995
	W	6,487,502	11.26.2002	M. TURHAN TANER	702	14	12.01.2000
	X	6,490,526	12.03.2002	MATTEUCCI, ET AL.	702	5	12.03.2002
	Y	6,549,854	04.15.2003	MALINVERNO, ET AL.	702	16	02.11.2000
	Z	6,597,994	07.22.2003	ROBERT A. MEEK	702	16	12.22.2000
	AA	6,587,791	07.01.2003	DABLAIN, ET AL.	702	16	10.11.2001
	BB	6,411,903	06.25.2002	RONALD R. BUSH	702	14	05.21.2001
	CC	6,438,493	08.20.2002	BRIAN P. WEST	702	2	09.06.2001
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
NON-PATENT DOCUMENTS							
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